

AMENDED

APPLICATION FOR PERMIT

Serial No. 16381

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office APR 14 1955  
Returned to applicant for correction APR 29 1955  
Corrected application filed MAY 12 1955

The undersigned SOUTHERN NEVADA POWER COMPANY  
of Las Vegas, County of Clark,  
State of Nevada, hereby make s application for  
permission to appropriate the public waters of the State of Nevada, as  
hereinafter stated. (If applicant is a corporation, give date and place  
of incorporation.) State of Nevada, February 9, 1929

1. The source of the proposed appropriation is an underground source in  
Las Vegas Artesian Basin, Clark County, Nevada.  
Name of stream, lake, or other source

2. The amount of water applied for is 0.5 second-feet.  
One second-foot equals 40 miners' inches

3. The water to be used for air conditioning (heating and cooling)  
Irrigation, power, mining, manufacturing, domestic, or other use

4. The water is to be diverted from its source at the following point:  
Within NW $\frac{1}{4}$  NE $\frac{1}{4}$  Sec. 34, T 20 S, R 61 E, MD.M. Nev. or at a point from  
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.  
which the North  $\frac{1}{4}$  corner of said Sec. 34 bears North 44° 06' 31" West a  
distance of 858.6 feet. (Well to be in the Southwest corner of Lot 29,  
Blk. 32, Clark's Las Vegas Townsite)

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

(a) Number of acres to be irrigated is none

(b) Description of land to be irrigated -----  
Describe by legal subdivision, or if on unsurveyed land it should

be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

(c) Use will begin about ----- and end about -----, of each year.  
Month Month

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE  
FOLLOWING INFORMATION

(d) Power to be developed is none horsepower.

(e) Place of use Lots 31 & 32, Blk 32, Clark's Las Vegas Townsite  
(Por. NW $\frac{1}{4}$  NE $\frac{1}{4}$  Sec. 34, T20S, R61E)  
Give location of place of use by legal subdivision

(f) Point of return of water to stream within the legal subdivision  
Designate in same manner as point of diversion  
designated as the place of use.

(g) State number and kinds of animals to be watered none

(h) Use will begin about Jan. 1 and end about Dec. 31, of each year.  
Month Month

(i) Remarks It is proposed to construct an identical well for return  
to the source situate approximately South 62° 15' East 133 feet from  
the supply well. (Return Well to be in the Southeast corner of said  
Lot 29, Blk. 32) The administration Bldg. will be two story (46'x139'  
and occupy Lots 31 & 32, Blk 32, Clark's Las Vegas Townsite,  
(a-recorded subdivision).

# DESCRIPTION OF PROPOSED WORKS

Water to be diverted from a drilled and 10" cased well and

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water distributed through a system of pipe lines for air conditioning

is to be stored in reservoirs, it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions. supply purposes, identical well will be constructed nearby to convert return water thereto. Pumping facilities will be installed at the source of supply to obtain the necessary flow.

5. Estimated cost of works Approx. \$4,000.00 (each)

6. Estimated time required to construct works one year

7. Remarks

For use of applicant

S/SOUTHERN NEVADA POWER CO., Applicant.

By S/ D. D. Smalley

D. D. SMALLEY/ President  
Vice

Compared M. B. H. L.

This sheet inspected

**FORFEITED**

, Engineer.

ROLLING NO: By letter  
DATE Jan. 17, 1997

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application,

and do hereby grant the same, subject to the following limitations and conditions: source. This permit is issued subject to all existing rights on the State Engineer pursuant to Sec. 4 of the 1939 Ground-Water Act (Chap. 178, Stats. 1939 as amended); therefore the State retains the right to regulate the use of the water herein granted at any and all times. It is understood that the use is non-consumptive and is for air-conditioning. It is further understood that the water be returned through a return well to the same aquifer from which it is obtained and the perforations in the return well be so constructed to meet this condition; that the system be a closed system so that no pollution can occur and that if there is faulty construction of the wells or system so as to cause pollution to the ground water, the State Engineer is empowered to cause the wells to be plugged. The amount of water to be appropriated shall be limited to the amount

which can be applied to beneficial use, and not to exceed 0.5

cubic feet per second.

Actual construction work shall begin on or before May 13, 1957

Proof of commencement of work shall be filed before June 13, 1957

Work must be prosecuted with reasonable diligence and be completed on or before May 13, 1958

Proof of completion of work shall be filed before June 13, 1958

Application of water to beneficial use shall be made on or before

May 13, 1958

Proof of the application of water to beneficial use must be filed with State Engineer on or before June 13, 1958

Cap. Filed

APR 14 1955

Proof of commencement of work filed MAY 2 1957 WITNESS MY HAND AND SEAL this 13th day

Proof of Completion of work filed MAY 2 1957 of November, 1956

PROOF OF BENEFICIAL USE FILED MAY 2 1958

CERTIFICATE No. 4910 ISSUED 7/27/59 for air conditioning

RECORDED 8/2187/59 BK. 207 PAGE

HUGH A. SHAMBERGER

State Engineer.

By

Edmund Muth  
EDMUND MUTH-Asst. State Engineer

COUNTY RECORDER